PTO-1390 (Rev. 12-2004)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANOTAL TO THE STATE OF THE STAT		ATTORNEY'S DOCKET NUMBER								
	ANSMITTAL LETTER TO	1163-0516PUS1									
	DESIGNATED/ELECTED CERNING A SUBMISSION	ON UNDER 35 U.S.C. 371	U.S. APLOATIVATION (II TOWN 53 8CFR 1.5)								
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 4 April 2004	PRIORITY DATE CLAIMED 4 April 2003								
	PCT/JP2004/004859 INVENTION WAVEGUIDE	ORTHOMODE TRANSDUCER	4 April 2003								
THEE OF											
APPLICANT(S) FOR DO/EO/US Yoji ARAMAKI; Naofumi YONEDA; Moriyasu MIYAZAKI; Akira TSUMURA; and Toshiyuki HORIE											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
يب	The US has been elected (Article 31).										
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
а. [is attached hereto (required only if not communicated by the International Bureau).										
b. [x has been communicated by the International Bureau.										
, c. [is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. x	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. [x is attached hereto.										
b. [has been previously submitted under 35 U.S.C. 154(d)(4).										
7. x	Amendments to the claims of the	e International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))								
a. [are attached hereto (required only if not communicated by the International Bureau).										
b. [have been communicated by the International Bureau.										
с.	have not been made; however, the time limit for making such amendments has NOT expired.										
	x have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
	Article 36 (35 U.S.C. 371 (c)(5))	•	eliminary Examination Report under PCT								
		ent(s) or information included:									
		ment under 37 CFR 1.97 and 1.98.	and with 27 CED 2.29 and 2.24 is included								
	-	ording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.								
	A preliminary amendment.		,								
	An Application Data Sheet under 37 CFR 1.76.										
	A substitute specification.										
	A power of attorney and/or char										
			T Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
		International Application under 35 U.S									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. x	Other items or information: PC	T/IB/308; PCT/ISA/210; Drawings - The	ree (3) Sheets; and Co-pending Letter								

OT12 Rec'd PCT/PTO 15 DEC 2004

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U.S. APPLICATION OF A PROPERTY SECTION OF THE SECTI				INTERNATIONAL APPLICATION NO. PCT/JP2004/004859			ATTORNEY'S DOCKET NUMBER 1163-0516PUS1					
21. The following fees are submitted:												
x a) Basic	nation	al fee	s 300.0	0								
x b) Exam	ination	fee	\$ 200.0	0								
x c) Searc	h fee .		\$ 500.0	0								
	TOTAL	L OF ABOVE	\$ 1,000.0	0								
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I lotal Sheate I Evtra cheate I				of each additional 50 or fraction (round up to a whole number RATE								
20 - 100 =		/50 =					x \$250.00					
Surcharge of \$1 from the earliest			hs	\$								
CLAIMS		NUMBER F	ILED	NUN	IBER EXTRA	R	ATE					
Total claim	s	6 -	20 =		x			\$ 0.0	0			
Independent cla			-3 =					\$ 0.0	0			
MULTIPLE DEP	ENDE	NT CLAIM(s)	(if applica			+		\$				
		s small entity s	ATIONS = ted above	\$ \$	1,000.00							
are reduc	ed by	1/2.				SUB	STOTAL =	\$	1,000.00			
Processing fee	Processing fee of \$130.00 for furnishing the English translation later than 30 months											
from the earliest	daime	ed priority date	(37 CFR	1.492		NATION	+	\$				
Eas for magnifica	- tha as	nelocad eccions	\$ 1,000.00									
accompanied by	an app	propriate cover	sheet (37	CFR:	21 (h)). The assigr 3.28, 3.31). \$40.00	per proper	ty +		40.00			
		· · ·-·	\$	1,040.00								
								Amount to be refunded:	\$			
			Amount to be charged:	\$								
a. 🛛 🗴 A ch	eck in	the amount of	\$	1	,040.00	to cover th	ne above fees	is enclosed.				
b. Plea	b. Please charge my Deposit Account No. in the amount of \$											
to cover the above fees. A duplicate copy of this sheet is enclosed.												
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any												
overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.												
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (27 CFR 1.437 (a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL CO	SEND ALL CORRESPONDENCE TO:											
	SIGNATURE: D. Richard Anderson											
CUSTOMER NUMBER: 02292 NAME												
December 1	5, 200)4	40,439									
/clb			IUMBER									

PATENT 1163-0516PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Yoji ARAMAKI et al.

Conf.:

Unassigned

Appl. No.:

New

Group:

Unassigned

Filed:

December 15, 2004

Examiner: UNASSIGNED

For:

WAVEGUIDE ORTHOMODE TRANSDUCER

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 December 15, 2004

Sir:

Under the provisions of MPEP § 2001.06(b), the Examiner is hereby advised of the following co-pending U.S. Application(s):

Filing Date Appl. No. Group 10/475,335 April 14, 2003 2817

The subject matter contained in the above-listed co-pending U.S. application(s) may be deemed to relate to the present application, and thus may be material to the prosecution of this instant application.

Appl. No. New

Copies of cited U.S. patent application(s) (specification, claims, and the drawings) or copies of the portion(s) of the application(s) which caused it(them) to be cited, including any claims directed to such portion(s) are attached hereto.

Copies of the cited U.S. patent application(s) (specification, claims, and the drawings) are available on the USPTO's Image File Wrapper. Therefore copies thereof need not be attached.

The materials in the envelope are considered trade secrets and are being submitted for consideration under MPEP § 724.

The above-listed co-pending application(s) is(are) not to be construed as prior art. By bringing the above-listed application(s) to the attention of the Examiner, Applicant(s) do(does) NOT waive any confidentiality concerning the above-listed co-pending application(s) or this application. See MPEP § 101. Furthermore, if said application(s) should not mature into patents, such application(s) should be preserved in secrecy under the provisions of 35 U.S.C. § 122 and 37 C.F.R. § 1.14.

10/517838 DT12 R(PCT/PTO 15 DEC 2004

Appl. No. New

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

D. Richard Anderson, #40,439

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